Docket No. TI-36853 TIP330US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of:

Applicant: Betty Shu Mercer et al.

Application No.: 10/735,374

For: SMALL VIATOPS FOR THICK COPPER CONNECTORS

Filing Date: December 12, 2003
Examiner: Leonardo Andujar

Art Unit: 2826

## REPLY TO FINAL OFFICE ACTION DATED APRIL 20, 2007

Mail Stop A/F Assistant Commissioner for Patents P.O. Box 1450 Alexandria. VA 22313-1450

Dear Sir:

Favorable reconsideration of the above-identified application is respectfully requested in view of the following amendments and remarks.